

ZAGORIN O'BRIEN GRAHAM LLP

Intellectual Property Attorneys

7600B N. CAPITAL OF TEXAS HWY, SUITE 350
AUSTIN, TEXAS 78731RECEIVED
CENTRAL FAX CENTER

OCT 19 2005

FACSIMILE TRANSMITTAL TO USPTO

To: USPTO Central	Fax No.: (571) 273-8300
Date: October 19, 2005	Pages: 16 (including this sheet)
From: Nicole Teitler Cave	Senders Phone No.: (512) 338-6300 Senders Fax No.: (512) 338-6301

REGARDING:

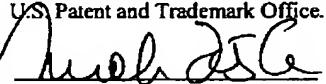
Title: LOW THRESHOLD VOLTAGE TRANSISTOR DISPLACEMENT IN A SEMICONDUCTOR DEVICE	
Application No.: 10/657,964	Filed: September 9, 2003
Examiner: Levin, Naum B.	Group Art Unit: 2825
Atty. Docket No.: 004-8841	Confirmation No.: 4133

ATTACHED HERETO:

- (1) Response to Non-Final Office Action (13 pages)
- (2) Transmittal Letter (2 pages)

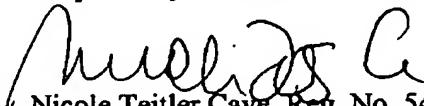
CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that, on the date shown below, this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office.


 Nicole Teitler Cave

 10/19/05
 Date

Respectfully submitted,


 Nicole Teitler Cave, Reg. No. 54,021
 Attorney for Applicant(s)
 (512) 338-6315 (direct)
 (512) 338-6300 (main)
 (512) 338-6301 (fax)

The information contained in and transmitted with this facsimile message is **CONFIDENTIAL** and intended only for the official use of the United States Patent and Trademark Office (USPTO). If you, the reader of this message, are not the intended recipient (identified above) or an agent responsible for delivery to the intended recipient, you are hereby notified that you have received this information in error and that any review, dissemination, destruction or copying thereof is strictly prohibited. If you have received this information in error, please notify us immediately by telephone at (512) 338-6300 and we will arrange for return of the original message. Thank you.

RECEIVED
CENTRAL FAX CENTER

OCT 19 2005

ZAGORIN O'BRIEN GRAHAM LLP

7600B N. CAPITAL OF TEXAS HWY, SUITE 350
AUSTIN, TEXAS 78731-1191

INTELLECTUAL PROPERTY ATTORNEYS

512-338-6300 (TEL)
512-338-6301 (FAX)

INTERNET: www.ip-counsel.com

October 19, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Applicant: Sriram Satakopan et al.
 Title: LOW THRESHOLD VOLTAGE TRANSISTOR DISPLACEMENT IN A SEMICONDUCTOR DEVICE
 Application No.: 10/657,964 Filed: September 9, 2003
 Examiner: Levin, Naum B. Group Art Unit: 2825
 Atty. Docket No.: 004-8841 Conf. No.: 4133

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- Response to Non-Final Office Action (13 page(s))
- Petition for Extension of Time (month) (page(s))
- Information Disclosure Statement (page(s)), including PTO/SB0/8A and/or PTO/SB/08B (page(s)), and copies of reference(s)
- Other: (page(s))
- Other: (page(s))
- Other: (page(s))
- Transmittal Letter (2 page(s));
- Return postcard;

The Total Fee has been calculated as shown below:

	Pending Claims	Claims Previously Paid	Extra Claims	Fees
Total Claims	23	- 23 =	0 x \$50.00 =	0.00
Independent Claims	5	- 5 =	0 x \$200.00 =	0.00
Multiple Dependent Claims (if any) - \$360.00 fee				
Additional Claims Fee	\$.00			
Fee For Extension Of Time				
Other Fees: ()				
TOTAL FEE DUE:	\$.00			

- Small entity status is entitled to be asserted for the application.
- A check is enclosed for the Total Fee shown above.
- Please charge the Total Fee shown above to Deposit Account 50-0631.
- The Commissioner is hereby authorized to charge any deficiency in fees and any additional fees under 37 C.F.R. § 1.16 or 1.17, that may be required during the pendency of this application, and to similarly credit any overpayment, to Deposit Account 50-0631.

ZAGORIN O'BRIEN GRAHAM LLP

October 19, 2005
RE: 10/657,964
Page 2 of 2

<u>CERTIFICATE OF MAILING OR TRANSMISSION</u>	
I hereby certify that, on the date shown below, this correspondence is being	
<input type="checkbox"/> deposited with the US Postal Service with sufficient postage as first class mail and addressed as shown above.	
<input checked="" type="checkbox"/> facsimile transmitted to the US Patent and Trademark Office.	
<u>Nicole Teitler Cave</u>	<u>10/19/05</u>
Nicole Teitler Cave	Date
EXPRESS MAIL LABEL: _____	

Respectfully submitted,



Nicole Teitler Cave, Reg. No. 54,021
Attorney for Applicant(s)
(512) 338-6315 (direct)
(512) 338-6300 (main)
(512) 338-6301 (fax)

RECEIVED
CENTRAL FAX CENTER

PATENT

OCT 19 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Sriram Satakopan et al.

Title: LOW THRESHOLD VOLTAGE TRANSISTOR DISPLACEMENT IN A SEMICONDUCTOR DEVICE

Application No.: 10/657,964 Filed: September 9, 2003

Examiner: Levin, Naum B. Group Art Unit: 2825

Atty. Docket No.: 004-8841 Confirmation No.: 4133

October 19, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NON-FINAL OFFICE ACTION

This paper is responsive to the Non-Final Office Action mailed on July 27, 2005, having a shortened statutory period for response set to expire October 27, 2005. In light of the Amendments and/or Remarks herein, further examination is requested.